



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor Application of:

P. Nick Lawrence, et al.

Serial No.:

10/803,573

Filing Date:

March 17, 2004

Confirmation No.

5971

Title:

IMPOSING AND RECOVERING CORRELITHM  
OBJECTS IN CONJUNCTION WITH TABLE  
LOOKUP

**MAIL STOP MISSING PARTS**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**CERTIFICATE OF MAILING**

I hereby certify that the attached Response to Notice to File Missing Parts of Nonprovisional Application (2 pages), Copy of Notice to File Missing Parts of Nonprovisional Application (2 pages), check in the amount of \$65 for the required filing fee, Declaration and Power of Attorney (5 pages) along with a copy of the application (29 pages), Assignment by inventors Lawrence and Matzke (3 pages), Assignment Recordation Cover Sheet (2 pages), a check in the amount of \$40 for the required filing fee, Assignment by inventor Jackson (2 pages), Assignment Recordation Cover Sheet (1 page), a check in the amount of \$40 for the required filing fee, a Baker Botts return postcard (1 postcard), and this Certificate of Mailing (1 page) are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on this 20th day of July 2004 addressed to Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

*Willie Jiles*  
\_\_\_\_\_  
Willie Jiles

Express Mail Receipt  
No. EV 322190300 US



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: P. Nick Lawrence, et al.  
Serial No.: 10/803,573  
Filing Date: March 17, 2004  
Group Art Unit: Unknown  
Examiner: Unknown  
Confirmation No. 5971  
Title: IMPOSING AND RECOVERING CORRELITHM  
OBJECTS IN CONJUNCTION WITH TABLE  
LOOKUP

**MAIL STOP MISSING PARTS**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**RESPONSE TO NOTICE TO FILE MISSING PARTS**

In response to the Notice to File Missing Parts of Nonprovisional Application mailed June 4, 2004, Applicants respectfully submit the following for filing in the above-identified patent application.

1. A copy of the Notice to File Missing Parts of Nonprovisional Application dated June 4, 2004 (2 pages);
2. A check in the amount of \$65.00 in payment of the small entity surcharge for missing parts under 37 C.F.R. § 1.16(e);
3. An executed Declaration and Power of Attorney for the above patent application (copy) (5 pages) and a copy of the application (29 pages);
4. An Assignment executed by inventors P. Nick Lawrence and Douglas J. Matzke for the above-identified patent application (copy) (3 pages). The transmittal (2 pages) and filing fee in the amount of \$40.00 is included herewith;

5. An Assignment executed by inventor Irvin R. Jackson, Jr., II for the above-identified patent application (copy) (2 pages). The transmittal (1 page) and filing fee in the amount of \$40.00 is included herewith;

Applicants believe all necessary items have now been forwarded to the U.S. Patent and Trademark Office for filing in the above-identified patent application.

Applicants believe that no other fees are due, however, the Commissioner is hereby authorized to charge any fees or credit any overpayments to Deposit Account No. 02-0384 of Baker Botts L.L.P.

Respectfully submitted,  
BAKER BOTTS L.L.P.  
Attorneys for Applicants



Keiko Ichiye  
Reg. No. 45,460

Date: July 20, 2004

CORRESPONDENCE ADDRESS:

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Dallas, Texas 75201-2980  
(214) 953-6494

**Customer No. 05073**



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/803,573	03/17/2004	P. Nick Lawrence	066300.0144

05073  
 BAKER BOTTS L.L.P.  
 2001 ROSS AVENUE  
 SUITE 600  
 DALLAS, TX 75201-2980



CONFIRMATION NO. 5971

## FORMALITIES LETTER



\*OC000000012867825\*

Date Mailed: 06/04/2004

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$65 for a Small Entity

- \$65 Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria VA 22313-1450

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*A copy of this notice **MUST** be returned with the reply.*

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Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE